

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: SEMT119899

TRANSMITTAL LETTER

Seattle, Washington 98101

September 22, 2003

U.S. PTO
10/667795



TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) by Express Mail is the complete patent application of **Zhongmin Hu** of Kalispell, Montana, and **Erik J. Young** of Dallas, Texas, entitled **THIOUREA- AND CYANIDE-FREE BATH AND PROCESS FOR ELECTROLYTIC ETCHING OF GOLD**, executed on September 10, 2003.

- X 1. An application consisting of 20 pages of specification, including the claims and the Abstract of the Disclosure, and 3 sheets of drawings is attached.
- X 2. A newly executed Combined Declaration and Power of Attorney is attached.
- X 3. An Assignment of the invention to Semitool, Inc. is enclosed, together with a Recordation Cover Sheet in accordance with 37 C.F.R. § 3.31 and our check including the amount of \$40.00 to cover the recordation fee. Please record this Assignment in accordance with 37 C.F.R. § 3.11.

COMPUTATION OF FEE

	Number Filed		Number Extra		Rate	
Basic Fee						750
Total Claims	34 - 20	=	14	x	18	= 252
Independent Claims	9 - 3	=	6	x	84	= 504
Assignment Recordation				+	40	40
TOTAL						\$1546

- X 4. Our Check No. 151007 in the amount of \$1,546.00 to cover the total fee as computed above is enclosed.

EV314683988US

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLC}
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

- X 5. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.
- X 6. A filing date in accordance with 37 C.F.R. § 1.10 is requested. The Express Mail Certificate appears below.

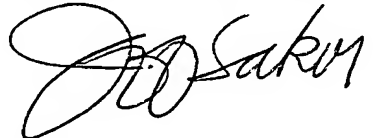
Please address all further correspondence to:

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Respectfully submitted,

CHRISTENSEN O'CONNOR
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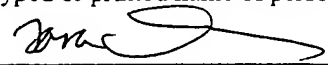


Jeffrey M. Sakoi
Registration No. 32,059
Direct Dial No. 206.695.1713

EXPRESS MAIL CERTIFICATE

Express Mail No.: EV 314683988 US
Date of Deposit: September 22, 2003

I hereby certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Tara Owen
(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

JMS:mx

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